

passion for sports grounds

SMG Sportplatzmaschinenbau GmbH

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Item number/s:

6400092

Ride on machine for clubs or schools for the cleaning and care of artificial turf.

Fully artificial grass surfaces and synthetic surfaces, like athletics tracks, need regular cleaning and maintenance so that they retain their high standard for sporting activities. SportChamp SC2BL/E is an ideal partner for protecting sports grounds.

Only the SportChamp SC2BL/E is capable of cleaning and maintaining artificial grass surfaces so thoroughly and carefully. Dust, ball felt and other loose particles of dirt are brushed up without damaging the carpet pile and picked up and deposited in the large filter box by the powerful suction turbine where the filter cleanly separates them from the surrounding air. Dirt particles are very easily removed from the surface of the carpet covering as well as from deeper layers.

Rotating brushes ensure an exemplary degree of cleanliness and straighten out the carpet fibres, which are subjected to exceptionally hard wear, in an extraordinarily short time. SportChamp SC2BL/E, with its hydrostatic drive cleans and maintains in one pass, and this is precisely why the performance of this machine is so outstanding.

Cleaning a hockey field with the SportChamp SC2BL/E takes less than an hour. With the front-mounted brushes you get into every corner so that the whole pitch is clean, while the hydraulic side brushes move the dirt away along such obstructions as pitch-side boarding and rainwater channels and effectively disposes of it.

SMG dust filters installed by SMG comply with DIN EN60335-2-69/dust class "M" and EN779 "F8" or "F9". Dust with a high proportion of fines as well as granulate/fibre abrasion (microplastics) are extracted via the powerful turbine and bound in the filter.

Detail views



SportChamp SC2BL/E

Options/Attachments



Rotating brush SC3 item no. 6239163

Fusion of the 3 Brush-Systems "SMG opposed brush", "SMG rotating brush" and "SMG rotating brush with auger" for maintaining and cleaning of Track & Turf.

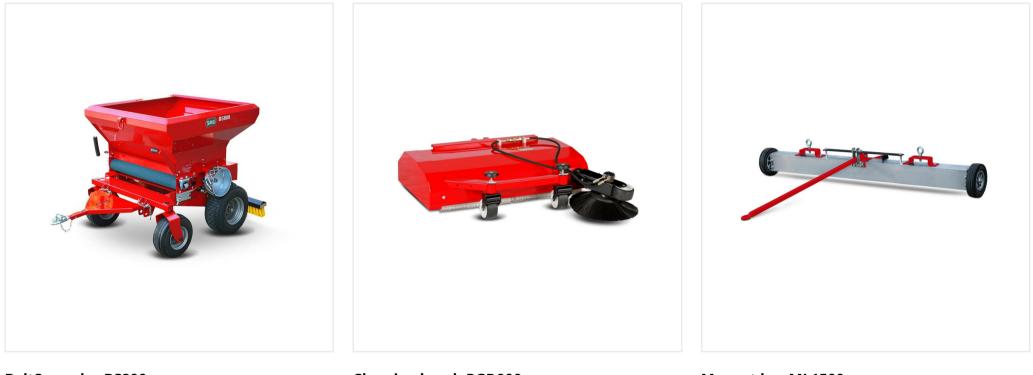
Levelling brush device item no. 6220935

Levelling brush-/ decompacting device

item no. 6220935 + 6223425

or with additional brush available item no. 6220935 + 6221475 Working width: 1.000 mm Weight: 150 kg Dimensions: L 1,350 x W 1,260 x H 450 mm

Options/Attachments



BeltSpreader BS800

item no. 6221306

Ground driven spreader for artificial turf.

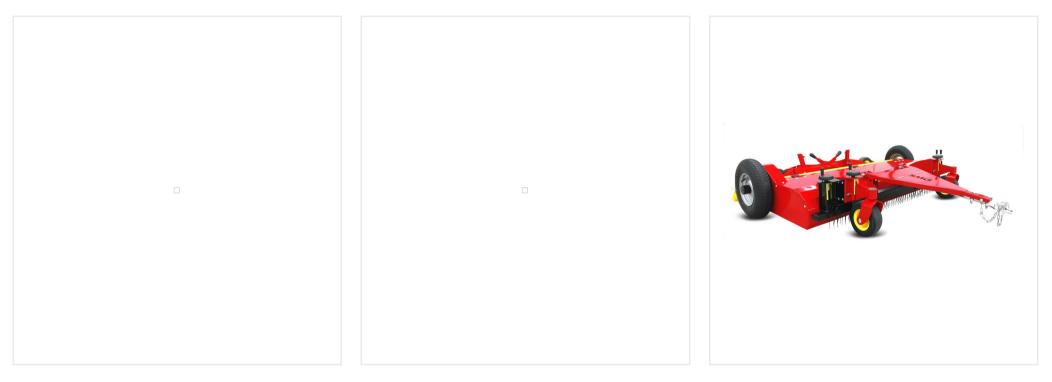
Cleaning brush PGD900 item no. 6400091

Magnet bar ML1500

item no. 6220297

Magnet bar ML1500 for artificial turf maintenance.

Options/Attachments



Cleaning brush for filled synthetic grass PGSG

item no. 6400087

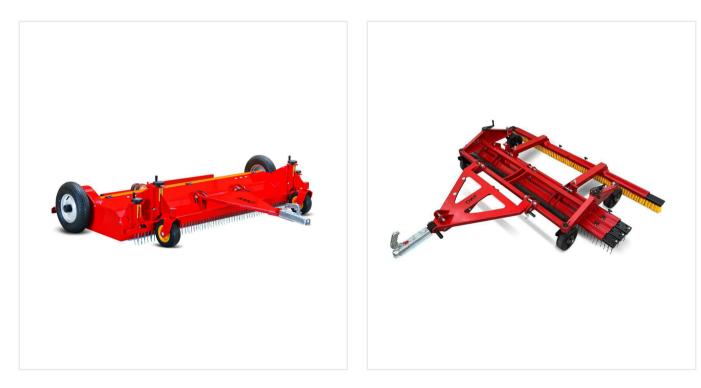
Rigid brush device item no. 6220864

TurfCare TCA1400

item no. 6400160

Ground driven, tow-behind device for the cleaning and care of artificial turf.

Options/Attachments



TurfCare TCA2000

item no. 6400193

Ground driven, tow-behind device for the cleaning and care of artificial turf.

TurfTuner TT2000

item no. 6239689

Tow-behind device for loosening and brushing of artificial turf.

Technical information

Drive	2-cylinder petrol engine, air-cooled / 16,9 kW (23 HP) hydrostatic, driving speed up to 10 km/h
Traction drive	hydraulic lifting device for accessory attachments and filter box
Capacity of tank	approx. 16 litres
Brush working width	depending on brush: 900 - 1.600 mm
Weight	620 kg
Dimensions	L 2,310 x W 1,140 x H 1,670 mm

Subject to technical changes



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